Aztech Rolls out New Products at Hong Kong Electronics Fair 2005 (Autumn Edition)

IP-PBX, Bluetooth Car Kit, VSDL, VoIP ATA Adaptors, Wireless LAN

SINGAPORE and HONG KONG, 12 October 2005: Aztech Systems Ltd, a global leader in data and voice communication products, will be at the Hong Kong Electronics Fair 2005 (Autumn Edition) from 13 to 16 October 2005.

Aztech welcomes visitors at Booth 5A40 (Hall 5) and Booth 2D06 (Hall 2) in the Hong Kong Convention and Exhibition Centre.

Live Demonstration

At the Hong Kong Electronics Fair 2005 (Autumn Edition), Aztech will demonstrate the latest developments in the field of Internet telephony with its IP-PBX system. Exhibition visitors can also experience for themselves the convenience and high fidelity of Internet telephony with existing phones and Aztech VoIP Adaptors.

Aztech will also show how its HomePlug products, Aztech HL105E 85Mbps and HL100E 14 Mbps HomePlug Ethernet Adaptors work in a home environment. At its booth, a home concept is created and visitors can view live demonstration of Aztech's HomePlug products using the common electrical grid to transmit Internet signals throughout the home's wall plug-in sockets. The live demonstration will highlight the benefits and capabilities of the company's HomePlug products to enhance the consumers' digital home experience by providing easy connectivity, and robust and secure coverage.

In addition, Aztech's Bluetooth® Hands-free car kit, VDSL and Wireless LAN products will also make their first appearance at the show.

New Products at a Glance:

Aztech IP-PBX system and IP Phones

Aztech IP-PBX system IPX1050 is an internet-compatible alternative to the traditional circuit-switched enterprise phone system. It enables calls with an overseas office of the same organization is virtually free as it uses SIP to establish connections among users. A web browser-based tool will configure and assign telephone extension number to employees within an organization.

To complement the IP-PBX system IPX1050, Aztech will launch two models of IP phones, namely IP100 and IP200. IP100 phone will cater to home and small office use while IP200 is for office use. Both models will have key features such as 3-party conference call, call transfer, call waiting, caller identification and name display, voice mail, hands-free speakerphone, call hunting and DID support.

Aztech Bluetooth® Car Kit

Aztech BC1000 Bluetooth® car kit, powered by the cigarette lighter source within the automobile, and compatible with any Bluetooth® mobile phones is a Plug-and-Drive hands-free car kit that requires no installation. Plugged into any car's cigarette lighter, it will automatically connect to the driver's mobile phone via Bluetooth, thereby offering drivers convenience, comfort and safety and without messy or constricting wires.

Aztech BC1000 Bluetooth® car kit is compatible with all Bluetooth® mobile phones in the market. Users need not have to purchase a new car kit should they upgrade their Bluetooth® mobile phones, as software updates will be available.

Aztech VDSL300E IP-based VDSL1/2 Ethernet Bridge Modem

The newest and fastest of the Aztech xDSL family, VDSL300E IP-based VDSL1/2 Ethernet Bridge Modem is based on two core technologies, IP (Internet Protocol) and VDSL (Very High-Speed Digital Subscriber Line) and seamlessly extends the high-speed Internet connection, or the existing Ethernet network, to any room in the building or house with a telephone jack. Supporting both symmetric and asymmetric applications, Aztech VDSL300E provides up to 100Mbps speed access at distance up to 3.65 km and can be deployed in both home and enterprise environment to support a broad variety of applications and networking needs.

Aztech Wireless LAN products

Aztech WL635USB is a 2.4 GHz 125 Mbps wireless USB 2.0 adaptor is ideal for today's most demanding wireless users as it provides the speed of up to 125 Mbps, extensive coverage and robust security features. It is designed to handle bandwidth-intensive applications and is fully compatible with existing 802.11b and 802.11g wireless networks. In addition, its compact, travel-friendly design makes it convenient and easy to carry.

Aztech WL730RT4 802.11g 54Mbps Wireless Router offers a high data rate of up to 54 Mbps that is 5 times faster than 802.11b wireless LAN products and is backward compatible with existing 802.11b network devices. It has an integrated 4-port full-duplex 10/100Mbps switch that allows user to connect wired computers to the network or create a bigger network by daisy-chain out to more wired-Ethernet devices like hubs and switches. In addition it is equipped with robust security features and is easy to setup and maintain.

VoIP Adaptors

Aztech's range of VoIP Analog Telephone Adaptors, namely V320ATA SIP 2 FXS/1 FXO VoIP Analog Telephone Adaptor/Router, Aztech V310ATA SIP 1 FXS VoIP Analog Telephone Adaptor Bridge and V300ATA SIP 1 FXS VoIP Analog Telephone Adaptor/Router are mixed environment adaptors that interface legacy analog telephones; fax machines; analog conference telephones and other analog devices to IP based telephony networks, thereby allowing users and ISPs to protect their prior investments in those equipment and migrate to IP at their own pace. They are also equipped with a router functionality that allows users to continue to surf the Internet while making simultaneous Internet voice calls with their telephone, thereby maximizing the value of the existing ADSL or Cable Broadband connection.

About Aztech Systems Ltd.

Incorporated in 1986, Aztech Systems Ltd is a multi-national company providing OEM/ODM design and manufacturing services as well as contract manufacturing service. Headquarters in Singapore and with over 1,800 employees worldwide, Aztech operates two electronic manufacturing plants and one plastic injection and moulding plant in Dong Guan, China. Aztech R&D centres are located in Singapore, Hong Kong, Shenzhen and Dong Guan, China. Its five sales offices are located in Singapore, Hong Kong, USA, Germany and Malaysia. With strong design experience and technology focus in data and voice communication as well as digital electronics, Aztech designs and manufactures xDSL modems, Analog modems, Broadband Residential gateway, Wireless 802.11 b/g, HomePlugs, IP-PBX, IP Phones, VoIP adaptors, SMS Colour DECT/WDCT Phones, Personal Mobile Radios, Digital MP3 Audio Players and Baby Monitor. For more information on Aztech and its products, please visit its website at www.aztech.com.

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Aztech @ Hong Kong Electronics Fair 2005
Product Photo

Aztech IP-PBX system IPX1050	
Aztech IP Phone, IP100	
Aztech IP Phone, IP200	
Aztech Bluetooth Car Kit, BC1000	
Aztech VDSL300E IP-based VDSL1/2 Ethernet Bridge Modem	
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